

Forecasting Fog and Low Stratus

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PROGRAM/PROJECT DESCRIPTION: This is a training module specifically designed to assist forecasters in making better forecasts of fog and low stratus for the terminal aerodrome. It was developed by the Cooperative Program for Operational Meteorology Education and Training (COMET)

I. TRAINING REQUIREMENTS:

A. Trainees

B. Skill Level of Designated Trainees

DoD Forecasters/Meteorologists

Air Force

⇒ Enlisted

Apprentice Journeyman Craftsman

⇒ Civilian

Forecaster

⇒ Officer

Entry Level Fully Qualified

Navy

⇒ Enlisted

Apprentice Forecaster Forecaster Master Forecaster

⇒ Civilian

Forecaster

⇒ Officer

Accession Forecaster Forecaster

National Weather Service

⇒ Forecasters/Meteorologists

Intern Journeyman Senior Forecaster Science and Operations Officer

Warning Coordination Meteorologist Meteorologist-in-Charge

Incident Meteorologist (e.g. Fire Weather)

Center Weather Service Unit Meteorologist

C. Training Required

Familiarization Refresher Training

II. TRAINING DEVELOPMENT/DELIVERY:

A. Training Program

Curriculum Development (current)

B. Training Method

Distance Learning (Satellite/Remote)

C. Training Delivery Resources

Computer Based Instruction

D. Training Provider

Non-Government Organizations

⇒ UCAR/COMET

E. Training Measurement

Case studies to check knowledge of material at end of module.

F. Training References

Other: Does not apply

G. Training Completion Documentation

Individual Training Records Certificates

III. TRAINING IDENTIFICATION/DESCRIPTION

A. Training Identification

Name Distance Learning Aviation Course

Location: On station

Cost: To be determined

B. Training Length

Number of Weeks: 1-3 weeks

C. Group Size

Minimum: 1 Desired: 10 Maximum: 15

D. Trainer to Trainee Ratio

One trainer for 6 to 12 trainees

E. Point of Contact to Request Training

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